UTILITY PATENT APPLICATION TRANSMITTAL

| Attorne | y Dockel i | No. | 33419-190561 | |
|----------|---------------------|------|---|---------|
| First In | ventor | Tian | nhong LU et al. | |
| Title | Method o Cathode | | paration of Non-Platinum Composite Electrocataly el Cell | yst for |

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No.

| | | | | - | | | | 二 | | |
|--|---|---|---|--|--|--|--|-----|--|--|
| See MPEP ci | APPLICA hapter 600 concerning | | | ADDF | RESS TO | : Box Patent | commissioner for Patents Application n, DC 20231 | | | |
| (S | ee Transmittal Form Submit an original and a dup oplicant claims smal | olicate for fee proce | essing) | | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | | |
| _ s | ee 37 CFR 1.27. | • | [] | (if ap | 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | | |
| (p | pecification preferred arrangement s | set forth below) | Pages [18] | | | Readable Form equence Listin | | 3 | | |
| | Descriptive title of the Ir Cross References to Re | | ns | | i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper | | | | | |
| | Statement Regarding Fi Reference to sequence | | & D | c. 🔲 | | verifying identi | ity of above copies | | | |
| (| or a computer program Background of the Inve | listing appendix | • | | ACCOMPANYING APPLICATIONS PARTS | | | | | |
| - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) | | | | | 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney | | | | | |
| - / | Abștract of the Disclosu | ıre | | 11. 🗌 | English Tr | anslation Docu | ment (if applicable) | . [| | |
| 4, \(\sum \) Do | rawing(s) (35 U.S.C. | | I Sheets 1] | 12. 🗌 | 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations | | | | | |
| a. \square | Newly executed (or | • | · — · | 13. 🔲 | | y Amendment | | ŀ | | |
| | Copy from a prior ap | | | 14. 🛚 | | ceipt Postcard | ···· -· -· - · · · · · · · · · · · · · | | | |
| | (for a continuation/d | | • • • | 15. 🖂 | (Should be specifically itemized) 15. ⊠ Certified Copy of Priority Document(s) | | | | | |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | | | 16. | (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 | | | | | |
| named in the prior application, see 37 CFR | | | | 10. | (b)(2)(B)(i). Applicant must attach form PTO/SB/35 | | | | | |
| 6. Application Data Sheet. See 37 CFR 1.76 | | | | | or its equivalent. 17. Other: | | | | | |
| Appln No. | rity is claimed under 02 1 23898.7 filed in filed in | P.R. China o | _ | | | | | | | |
| or in an App Contin Prior app For CONTIN under Box 5 | olication Data Sheet un nuation ☐ Div olication information: UATION or DIVISIONA | nder 37 CFR 1. isional Examiner AL APPS only: it of the disclos | 76: Continuation-in-par The entire disclosure of the accompan | t (CIP) of the prior a ying or divis | of pr Grou application, fo ional applicat | ior application No ip / Art Unit: rom which an oa tion and Is herel | ath or declaration is supplied by incorporated by reference | | | |
| | | | 20. CORRESPO | NDENCE A | DDRESS | \ | | | | |
| Customer Number or Bar Code Label 2669 PATENT TRADEM. | | | | | | | | | | |
| | | | | - | | | | | | |
| Name | VENABLE | | | | | | | | | |
| Address | P.O. Box 34385 | | | | · · · · · · · · · · · · · · · · · · · | | | | | |
| City Washington State I | | | D.C. | D.C. Z | | 20043-9998 | | | | |
| Country | U.S.A | | Telephone | 202-962-4800 Fax 202-962-8300 | | | | | | |
| Name (Pri | int/Type) Fei- | -Fei Chao, Ph.D | | Registration No. (Attorney/Agent) 43,538 | | | | | | |
| Signature | , | | Fin Fin | Chai | | Date | July 3, 2003 | | | |



FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| 191 | - 1 |
|-----|-----|
| (P) | |

| | Complete if Known | |
|----------------------|--------------------|--|
| Application Number | Not Yet Assigned | |
| Filing Date | July 3, 2003 | |
| First Named Inventor | Tianhong LU et al. | |
| Examiner Name | Not Yet Assigned | |
| Group / Art Unit | Not Yet Assigned | |
| Attorney Docket No. | 33419-190561 | |

| METHOD OF PAYMENT (check all that apply) | | | | | FEE CALCULATION (continued) | | | | | |
|--|--|---|---------------------------------------|--------------|-----------------------------|-------------|-------------|-------------|--|----------|
| ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None | | | 3. ADDITIONAL FEES | | | | | | | |
| Order | | Large Entity | | Small Entity | | | | | | |
| Deposit Accord | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | 1 | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Account | 22-0261 | | | İ | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Number Deposit | | | , | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Account | VENABLE | ATTORNEYS AT LAW | | | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Name | L | | | J | 1812 | 2,520 | 1812 | 2,520 | For filing request for ex parte reexam | |
| | | r ized to: (check all th low ☑ Credit any o | | | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | . |
| this application | · | s) under 1.16 or 1.17 | | of. | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| | | ow, except for the f | iling fee | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| to the above-ident | | E CALCULATION | · · · · · · · · · · · · · · · · · · · | | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| BASIC FIL | ING FEE | | | | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| Large Entity | Small Entity | | | | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| | Fee Fee Code (\$) | Fee Description | Fee Paid | | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| | 2001 375 | Utility filing fee | | 7 | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1002 330 2 | 2002 165 | Design filing fee | | 7 | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1003 520 2 | 2003 260 | Plant filing fee | | ٦. | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1 | 2004 375 2005 80 | Reissue filing fee Provisional filling f | | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1 1005 100 1 | 2003 80 | Provisional filling i | L | | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | |
| | SUBTO | TAL (1) | (\$) 0 | 7 | 1,453 | 1,300 | 2453 | 650 | Petition to revive – unintentional | |
| | | | | | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| 2. EXTRA CLAIN | TEES | Extra Fe | e from Fee | | 1502 | 470 | 2502 | 235 | Design issue fee | |
| | | Claims bel | | | 1503 | 630 | 2503 | 315 | Plant issue fee | |
| Total Claims 8 | -20 ** | = 0 X | = 0 | | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Independent | | _ [| | | 1807 | 50 | 1807 | 50 ^ | Processing fee under 37 CFR 1.17 (q |) |
| Claims 1 Multiple | -3 ** | = 0 X | = 0 | ╣ | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Dependent Large Entity | ı Small Eı | X | = 0 | J | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| Fee Fee Code (\$) | Fee Code | Fee Fee Descript | ion | | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | י |
| 1202 18 | 2202 | 9 Claims in exc | ess of 20 | | 1810 | 750 | 2810 | 375 | For each additional invention to be | |
| 1201 84 | 2201 | • | claims in excess of 3 | | | - | | | examined (37 CFR § 1.129(b)) | |
| 1203 280 | 2203 | | ndent claim, if not pa | | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | 1 1 |
| 1204 84 | 2204 | original paten | | | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1205 18 | 2205 | 9 ** Reissue cla over original p | ims in excess of 20 patent | and | Other fe | ee (specif | | | or a design approprient | \vdash |
| | | SUBTOTAL (2) | (\$) 0 | | J Culei II | o (apecii) | <i>)</i> | | | |
| , | | L | · | _ | *Reduc | ced by Ba | sic Filin | g Fee P | aid SUBTOTAL (3) (\$) 0 | |
| **or number previously paid, if greater, For Reissues, see above | | | | l | | | | , | | |

| SUBMITTED BY Complete (if applicable) | | | | | | | | | |
|---------------------------------------|---------------------|----------------------------------|--------|-----------|--------------|--|--|--|--|
| Name (Print/Type) | Fei-Fei Chao, Ph.D. | Registration No. Attorney/Agent) | 43,538 | Telephone | 202-216-8011 | | | | |
| Signature | | Fir Fin Char | | Date | July 3, 2003 | | | | |



WARNING: Information on this form hay become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. SEND TO: Commissioner for Patents, Washington, DC 20231.